

**E-911 Phase II Implementation Plan Report**

**Background/Contact Information**

(1) Carrier Identifying Information

Smith Bagley, Inc.  
TRS # 806157

(2) Contact Information

Richard Watkins  
General Manager  
1500 S. White Mountain Rd., Ste 103  
Show Low, AZ 85901  
520-537-0690  
520-537-9199 Fax  
[rwatkins@cellularoneaz.com](mailto:rwatkins@cellularoneaz.com)

**E-911 Phase II Location Technology Information**

- (1) Type of Technology: Smith Bagley, Inc. has opted to deploy the handset-based solution for E-911 Phase II. At this time, SBI believes that the handset-based solution best meets its E-911 Phase II obligations.

SBI is in the process of contacting several manufacturers with the intention of purchasing location-capable handsets from Motorola, Nokia, and others subject only to the availability of location-capable handsets from each equipment vendor. SBI intends to meet Phase II obligations for the markets it serves by utilizing a NCAS provider along with Position Determining Equipment technologies. SBI has contacted GTE TSI and Nortel Networks in order to obtain the necessary network hardware and software changes and/or upgrades to implement a handset-based solution.

- (2) Testing and Verification: SBI will rely on the selected PDE vendor to conduct all testing and verification. The chosen NCAS provider will also have a test plan with a full end to end testing solution.

- (3) Implementation Details and Schedule: SBI plans to implement E-911 Phase II according to FCC guidelines subject only to manufacturer availability.

SBI intends to install all necessary network hardware and software upgrades to timely deploy a handset-based solution in response to a valid Phase II request subject only to the availability of the network hardware and software necessary to deploy such handset-based solution.

- (4) PSAP Interface: SBI intends to work with PSAPs that have Phase II capable NCAS solutions to mutually determine the best method of delivering Phase II information to the PSAP. After receipt of a valid Phase II request, it is SBI's intention to implement the necessary hardware and software changes to timely deliver the Phase II information.
- (5) Existing Handsets: SBI is prepared to implement a procedure to accurately track the exchange of existing handsets to location-capable handsets. SBI intends to meet the FCC deadline date in order to achieve the 95% penetration of location-capable handsets among its subscribers.
- (6) Location of Non-Compatible Handsets: SBI will require the chosen NCAS provider to employ a handset-based solution that will ensure E-911 calls received from handsets that are incompatible with SBI's technology solution will be delivered to the PSAP with E-911 Phase II information.
- (7) Other Information: To date, SBI has not received a request from the PSAP for either E-911 Phase I or Phase II.